

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,838	01/26/2001	Dennis J. Dupray	1003-1	8410
7	590 08/14/2002			
Dennis J. Dupray, Ph.D.			EXAMINER	
1801 Belvedere Street Golden, CO 80401			PHAN, DAO LINDA	
			ART UNIT	PAPER NUMBER
			3662	
			DATE MAILED: 08/14/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

Application No. 09/770,838

Applicant(s)

Examiner

Art Unit

Dao L. Phan

3662

Dupray et al

			THE PERSON NAMED IN
The MAILING DATE of this communication appe	ears on the cover shee	t with the correspondence address	
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS S	CET TO EVRIDE	2 NAONTUIS) EDONA	
THE MAILING DATE OF THIS COMMUNICATION.	SEI IU EXPINE	Z NONTH(3) FROM	
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a	a). In no event, however, may	a reply be timely filed after SIX (6) MONTHS from the	
mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than thirty (30) days, a reply with the period for reply specified above is less than the period for reply specified above is less			
<ul> <li>If NO period for reply is specified above, the maximum statutory period will e</li> <li>Failure to reply within the set or extended period for reply will, by statute, ca</li> </ul>	suse the application to become	ABANDONED (35 U.S.C. § 133).	
<ul> <li>Any reply received by the Office later than three months after the mailing dat earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	te of this communication, even	if timely filed, may reduce any	
Status			
1) Responsive to communication(s) filed on <u>Jul 2,</u>	2002		'
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.		
3) Since this application is in condition for allowan closed in accordance with the practice under Ex			
Disposition of Claims			
4) 🔀 Claim(s) 221-295		is/are pending in the application.	
4a) Of the above, claim(s)		is/are withdrawn from consider	ation.
5) 🔀 Claim(s) <u>221-225, 227-242, 244-246, 248, 25</u>	0-273, and 275-295	is/are allowed.	
6)  Claim(s)		is/are rejected.	
7) 🔀 Claim(s) 226, 243, 247, 249, and 274		is/are objected to.	
8)	are s	ubject to restriction and/or election require	ment.
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is	/are a) 🗆 accepted	or b) $\square$ objected to by the Examiner.	
Applicant may not request that any objection to t	he drawing(s) be held	in abeyance. See 37 CFR 1.85(a).	
11) The proposed drawing correction filed on	is: a	$ \Box\>$ approved b) $\Box\>$ disapproved by the Ex	caminer.
If approved, corrected drawings are required in re	ply to this Office actio	n.	
12) The oath or declaration is objected to by the Ex	caminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgement is made of a claim for foreig	n priority under 35 L	J.S.C. § 119(a)-(d) or (f).	
a) $\square$ All b) $\square$ Some* c) $\square$ None of:			
1.   Certified copies of the priority documents	have been received.		
2. $\square$ Certified copies of the priority documents	have been received i	n Application No	
3. Copies of the certified copies of the priorit application from the International E	Bureau (PCT Rule 17.	2(a)).	
*See the attached detailed Office action for a list o			
14) Acknowledgement is made of a claim for dome	·		
a) U The translation of the foreign language provis			
15) Acknowledgement is made of a claim for dome	stic priority under 35	U.S.C. 33 120 and/or 121.	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summ	eary (PTO-413) Paper No(s)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	_	al Patent Application (PTO-152)	
3) X Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:		

Art Unit: 3662

- 1. Claims 226, 243, 249, and 274 are objected to because of the following informalities: there are no period at the end of the claims. Appropriate correction is required.
- 2. Claim 247 is objected to because the claim appears to be incomplete. Appropriate correction is required.
- 3. Claims 226, 243, 247, 249, and 274 would be allowable if rewritten or amended to overcome the objections(s).
- 4. Claims 221-225, 227-242, 244-246, 248, 250-273, 275-295 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (703)306-4167.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)306-4187.

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